

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	1	((maintain\$3 near4 (network adj connection)) same ((adjust\$3 increas\$3 decreas\$3) near10 (ping\$3 keepalive keep-alive heartbeat poll\$3) near3 (period interval time schedule)))	US-PGPUB	OR	ON	2008/05/12 02:12
L12	1	((maintain\$3 near4 (network adj connection)) same ((adjust\$3 increas\$3 decreas\$3) near10 (ping\$3 keepalive keep-alive heartbeat poll\$3) near3 (period interval time schedule))) .ti,ab,clm.	US-PGPUB	OR	ON	2008/05/12 02:10
L11	1	((adjust\$3 increas\$3 decreas\$3) same keep-alive same ((period time interval) with connection (drop \$4 terminat\$3 purg\$3))) .clm.	US-PGPUB	OR	ON	2008/05/12 02:06
L9	32	8 and @ad< "20040225"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/12 01:29
L8	70	7 and (keepalive ping keep-alive heartbeat heartbeat) with (timeout time-out (time adj out))	US-PGPUB; USPAT	OR	OFF	2008/05/12 01:29
L7	903	((maintain\$3 terminat\$3 drop\$4) near5 (connection session)) same (keep-alive (keep adj alive) polling ping\$3)	US-PGPUB; USPAT	OR	ON	2008/05/12 01:28
L6	3	4 and (maintain\$3 near5 (connection session)) same (keep adj alive)	US-PGPUB; USPAT	OR	ON	2008/05/12 01:24
L4	1416	RESEARCH-IN-MOTION-LIMITED.as.	US-PGPUB; USPAT	OR	ON	2008/05/12 01:23

L3	2	DUNK-CRAIG-ALLAN.in.	US-PGPUB; USPAT	OR	ON	2008/05/12 01:16
L2	3233	(709/232,250.ccls.) and @ad<"20040225"	US-PGPUB; USPAT	OR	OFF	2008/05/12 00:44
S45	1	("20060179129").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/11 16:17
S44	2	((("20060026088") or ("20050004985"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/11 15:24
S43	22657	(709/203,218,223,224,225,227,228.CCLS. 714/55. CCLS.) AND @AD<"20040225"	US-PGPUB; USPAT	OR	OFF	2008/05/11 04:39
S42	22657	(709/203,218,223,224,225,227,228.CCLS. 714/55. CCLS.) AND @AD<"20040225"	US-PGPUB; USPAT	OR	OFF	2008/05/08 20:47
S41	18	S40 and @ad<"20040225"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 23:35
S40	28	{send\$3 near10 ((keep adj alive) ping heartbeat "no-op") near10 ((different multiple plurality number variety various) near2 (interval period\$5 time schedule)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 23:35
S39	5	S38 same ((terminat\$3 disconnect\$3 drop\$4) near10 ((time adj out) timeout))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 23:23

S38	2070	(determin\$3 identif\$4 calculat\$3) near10 (keepalive keep-alive heartbeat ping "no-op") near10 (interval period\$5 time schedule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 23:19
S37	25	S36 and @ad<"20040225"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 17:13
S36	45	S34 and ((keep adj alive) poll\$3 "no-op" ping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 17:13
S35	8	S34 same ((keep adj alive) poll\$3 "no-op" ping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 16:48
S34	116	(NAT router gateway) near10 (terminat\$3 drop\$4) near3 connection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 16:48

S33	4	S32 and @ad<"20040225"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:19
S32	6	S31 same (keep-alive ping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:18
S31	116	(NAT router gateway) near10 (terminat\$3 drop\$4) near3 connection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 14:18
S30	1	("20050188098").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/05 22:36

5/12/2008 2:14:01 AM

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